



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.
TAN-2-1401.06.USSERIAL NO.
10/776,424APPLICANT
Gorsuch et al.FILING DATE
February 11, 2004GROUP
2617

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,107,469	08/1978	Jenkins			
	4,577,316	03/1986	Schiff			
	4,625,308	11/1986	Kim et al.			
	4,675,863	06/1987	Paneth et al.			
	4,817,089	03/1989	Paneth et al.			
	4,841,526	06/1989	Wilson et al.			
	4,862,453	08/1989	West et al.			
	4,866,709	09/1989	West et al.			
	4,912,705	03/1990	Paneth et al.			
	4,949,395	08/1990	Rydbeck			
	5,022,024	06/1991	Paneth et al.			
	5,027,348	06/1991	Curry			
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	5,115,309	05/1992	Hang			
	5,226,044	07/1993	Gupta et al.			
	5,268,900	12/1993	Hluchyj et al.			
	5,282,222	01/1994	Fattouche et al.			
	5,325,419	06/1994	Connolly et al.			
	5,355,374	11/1994	Hester et al.			
	5,373,502	12/1994	Turban			
	5,375,124	12/1994	D'Ambrogio, et al.			
	5,388,102	02/1995	Griffith et al.			
	5,394,473	02/1995	Davidson			
	5,412,429	05/1995	Glover			

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	5,802,465	09/1998	Hamalainen et al.			
	5,825,807	10/1998	Kumar			

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	5,828,659	10/1998	Teder et al.			
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	5,854,786	12/1998	Henderson et al.			
	5,856,971	01/1999	Gitlin et al.			
	5,859,840	01/1999	Tiedemann, Jr. et al.			
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	5,881,060	03/1999	Morrow et al.			
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	6,011,800	01/2000	Nadgauda et al.			
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	6,052,385	04/2000	Kanerva et al.			
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	6,111,863	08/2000	Rostoker et al.			
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	6,151,332	11/2000	Gorsuch et al.			
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	6,161,013	12/2000	Anderson et al.			
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	6,243,372	06/2001	Petch et al.			
	6,259,683	07/2001	Sekine et al.			
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	6,269,088	07/2001	Masui et al.			
	6,272,168	08/2001	Lomp et al.			
	6,285,665	09/2001	Chuah			
	6,307,840	10/2001	Wheatley III et al.			

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	6,310,859	10/2001	Morita et al.			
	6,366,570	04/2002	Bhagalia			
	6,370,117	04/2002	Koraitim et al.			
	6,373,830	04/2002	Ozluturk			
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	6,396,804	05/2002	Odenwalder			
	6,418,148	07/2002	Kumar et al.			
	6,456,608	09/2002	Lomp			
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	6,597,913	07/2003	Natarajan			
	6,845,104	01/2005	Johnson et al.			
	6,973,140	12/2005	Hoffman et al.			
	2004/0160910	08/2004	Gorsuch et al.			
	2004/0180696	09/2004	Foore et al.			

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	4426183	10/1995	DE ¹				
	443061	08/1991	EP			X	
	526106	02/1993	EP				
	682423	11/1995	EP				
	682426	11/1995	EP				
	719062	06/1996	EP				
	635949	01/1995	EP ²				
	2761557	01/1998	FR ³				
	2000-286851	10/2000	JP			X**	
	2000-236343	08/2000	JP			X**	
	9-55764	02/1997	JP			X**	
	2002-51044	04/2002	JP ⁴				
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	98/59523	12/1998	WO				

1 Corresponds to WO 96/03815**

2 Corresponds to US 5,606,580

3 Corresponds to US 6,526,039

4 Corresponds to WO 98/59523

**English Abstract Only

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EXAMINER INITIAL		DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
		Chih-Lin I et al., Multi-Code CDMA Wireless Personal Communications Networks, June 18, 1005.
		Chih-Lin I et al., IS-95 Enhancements for Multimedia Services, Bell Labs Technical Journal, Pages 60-87, Autumn 1996.
		Chih-Lin I et al., Performance of Multi-Code CDMA Wireless Personal Communications Networks, July 25, 1995.
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		Packet Data Service Option Standard for Wideband Spread Spectrum Systems, TIA/EIA Interim Standard, TIA/EIA/IS-657, July 1996.
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EXAMINER INITIAL	DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
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	Kumar et al, An Access Scheme for High Speed Packet Data Service on IS-95 based CDMA, February 11, 1997.
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	Simpson, W. (Editor). "RFC 1661 – The Point-to-Point Protocol (PPP)." Network Working Group, July 1994, pgs. 1-35. http://www.faqs.org/rfcs/rfc1661.html
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	Ott, David TR45.5, CDMA WBSS Technical Standards Meeting Summary. February 24-28, 1997 Banff, Alberta.
	Knisely, Douglas, N. Telecommunications Industry Association Subcommittee TR-45.5 - <i>Wideband Spread Spectrum Digital Technologies Standards, Working Group III - Physical Layer</i> . Banff, Alberta. February 24, 1997 (TR45.5/97.02.24)22.
	Ejzak, et al. <i>Proposal for High Speed Packet Data Service, Version 0.1</i> . Lucent Technologies, January 16, 1997.
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	<i>Telecommunications Industry Association Meeting Summary. Task Group I, Working Group III, Subcommittee TR45.5. January 6-8, 1997. Newport Beach, California.</i>
	Shacham, et al., "A Selective-Repeat-ARQ Protocol for Parallel Channels and Its Resequencing Analysis," IEEE Transactions On Communications, XP000297814, 40 (4): 773-782 (Apr. 1997).
	Mobile Station-Base Station Compatibility Standard for Dual-Mode Wideband Spread Spectrum Cellular System, TIA/EIA Interim Standard, TIA/EIA/IS-95-A (Revision of TIA/EIA/IS-95), May 1995, Pages 1-742.

EXAMINER /Joy Contee/	07/20/2008 DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.